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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/146001

Total Pages in this Submission

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Abstract of the Disclosure

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, VA	22313-1450	. 4
Transmitted he invention entitle		5.C. 111(a) and 37	7 C.F.R. 1.53(b) is	s a new utility patent application for an 2005
NUMERIC	AL CONTROL APPARATU FOR MACHINE TOOL			
and invented by	<i>/</i> :	•		
Tetsuya SU	GIYAMA			
If a CONTINU	ATION APPLICATION, chec	ck appropriate box	c and supply the i	equisite information:
☐ Continua	tion 🗌 Divisional 🗆	Continuation-in	n-part (CIP) of	orior application No.:
Which is a:				
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Which is a: Continua	tion 🔲 Divisional 🔲	Continuation-in	n-part (CIP) of	orior application No.:
Enclosed are:		•		
:		Application	Elements	
1. 🛭 Fili	ng fee as calculated and tra	nsmitted as descr	ibed below	
2. 🗵 Sp	ecification having	55	pages and includ	ling the following:
a. 🛚	Descriptive Title of the Inv	ention		
b. 🗆	Cross References to Rela	ted Applications (i	if applicable)	
c. 🗀	Statement Regarding Fed	erally-sponsored I	Research/Develo	oment (if applicable)
d. 🗖	Reference to Sequence Li	sting, a Table, or	a Computer Prog	ram Listing Appendix
e. 🗵	Background of the Invention	on	_	
f. 🛚	Brief Summary of the Inve	ntion		
g. 🛚	Brief Description of the Dr			
h. ⊠	Detailed Description	5 · (· ····)	•	22511
i. 🛚	Claim(s) as Classified Belo	ow		22511 PATENT TRADEMARK OFFICE



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Docket No. 04995/146001

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Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Computer Readable Form (CRF)
	b.	□ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed) This application claims foreign priority
16.	X	Certificate of Mailing based on Japanese Patent Application No. 2003-144914 filed on May 22, 2003
		☐ First Class ☒ Express Mail (Specify Label No.): EV436027227US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/146001

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED		TI II	
For	#Filed	#Allowed	#Extra	Rate		Fee
Total Claims	12	- 20 =	0	x \$18.00		\$0.00
ndep. Claims	3	- 3 =	0	x \$86.00		\$0.00
Multiple Depender	nt Claims (checl	k if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Assignment					\$40.00	
				TOTA	L FILING FEE	\$810.00
as described b ☐ Charg ☒ Credit ☒ Charg ☐ Charg	elow. e the amount of any overpaymer e any additional	filing fees require et in 37 C.F.R. 1.	as filing fee. d under 37 C.	F.R. 1.16 and 1.17, ing of the Notice of		
Dated: 5 ע				Jonathan P. Osha, R OSHA & MAY L.L.		
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CC:

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Houston, TX 77010

1221 McKinney Street, Suite 2800

P01ULRG/REV06

	MAILING BY "EXPRESS I UGIYAMA	MAIL" (37 CFR 1.10)	Docket No. 04995/146001
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
rention: NUMERICA METHOD F	L CONTROL APPARATUS FOR MACHINE TOOL	R MACHINE TOOL AND NUMER	ICAL CONTROL
hereby certify that the	e following correspondence:		
Utility Patent Applic	cation with Declaration		
	(Identify type	of correspondence)	
s being deposited with	the United States Postal Service	ce "Express Mail Post Office to Add	lressee" service under 3
CFR 1.10 in an envelo	pe addressed to: Commissioner	r for Patents, P.O. Box 1450, Alexa	ndria, VA 22313-1450 o
	5/20/2014	•	
<u></u>	5/20/2004 (Date)		
		Peggy Louie	
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Applicant(s): Tetsuya SU	MAILING BY "EXPRESS M IGIYAMA	IAIL" (37 CFR 1.10)	Docket No. 04995/146001	
Serial No.	Filing Date Examiner Herewith		Group Art Unit	
Invention: NUMERICAL METHOD FO	L CONTROL APPARATUS FOR OR MACHINE TOOL	MACHINE TOOL AND NUME	ERICAL CONTROL	
I hereby certify that the	following correspondence:			
Information Disclosu	re Statement			
	(Identify type of	correspondence)		
	the United States Postal Service	·		
CFR 1.10 in an envelop	be addressed to: Commissioner f	or Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on	
	5/20/2004 (Date)			
		Peggy Loui		
		(Typed or Printed Name of Person Ma (Signature of Person Mailing C		
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